T-269 P.01/11 F-265



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To: Commissioner for Patents

Office of Initial Patent

Examination

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From: Anthony A. Laurentano

Phone: (617) 227-7400

Fax: (617) 742-4214 Case No.: USSN 10/019,839

Attorney Docket No. HHI-035US

Date: August 30, 2002

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Pages including this

cover page: 11

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: BOROWSKY, Hans-Dieter

Serial No.: 10/019,839 (Conf. No. 8658)

Filed: May 6, 2002

For: BEHIND THE EAR HEARING AID WITH FRONT PLATE (AMENDED)

Attorney Docket No.: HHI-035US

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Group Art Unit: 2643

Examiner:

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I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office addressed to: Fax Telephone No. 703-746-9195, Commissioner for Patents, Office of Initial Patent Examination, Filing Receipt Corrections, Washington, D.C. 2023 on the date set forth below.

August 30, 2002

Date of Signature and of Facsimile Transmittal

By:

Anthony A. Laurenteno

Reg. No. 38,220

Attorney for Applicants

REQUEST FOR CORRECTION OF FILING RECEIPT

Dear Sir:

Applicant hereby requests a corrected Filing Receipt be issued in the above-cited application. Please correct the title of the application from "Hearing-Aid Worn Behind the Ear, Comprising a Face Plate" to —BEHIND THE EAR HEARING AID WITH FRONT PLATE—. A copy of the Preliminary Amendment filed on January 22, 2002 with the above-referenced application is enclosed in support of this correction.

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U.S. Serial No. 10/019,839 Group Art Unit 2643 - 2 -

Attorney Docket No. HHI-035US

Applicant also encloses a copy of the Official Filing Receipt received from the U.S.

Patent and Trademark Office in connection with this application with the requested change noted thereon.

No fees are believed due to effect the necessary corrections. However, if fees are due in connection with the filing of this Request, please charge them to our Deposit Account No. 12-0080.

Please contact the undersigned at 617-227-7400 with any questions.

Respectfully submitted,

Anthony A. Laurentano

Registration No. 38,220

Attorney for Applicant

LAHIVE & COCKFIELD, LLP

28 State Street Boston, MA 02109 Phone: (617) 227-7400

Fax: (617) 742-4214

Date: August 30, 2002

T-269 P.04/11

IN THE UNITED STATES PATENT DESIGNATED OFFICE (DO/US) (National Phase of International App.: PCT/DE00/02256, W/O 01/05190 A2)

6177424214

In re the

application of: Hans-Dieter BOROWSKY

International Application No.: PCT/DE00/02256

International Filing Date: 4 July 2000

U.S. Serial No.: Not Yet Assigned

Filed: Herewith

BEHIND THE EAR HEARING AID WITH

(amended) FRONT PLATE

Attorney Docket No.: HH1-035US

BOX PCT

Commissioner for Patents Washington, D.C. 20231

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PRELIMINARY AMENDMENT

Dear Sir:

Preliminary to examination of the above-referenced patent application, please amend the enclosed above-titled International patent application as follows.

In the Specification:

Page 1, line 1, change the title to "BEHIND THE EAR HEARING AID WITH FRONT PLATE".

Page 1, line 2, after the title, insert the following "Background of the Invention".

Page 1, lines 3-4, please delete "according to the preamble of Claim 1".

Attorney Docket No. 1_1-035US

Page 1, lines 15-16, please delete the phrase "according to the species".

Page 1, line 17, insert the following title: "Summary of the Invention".

Page 1, lines 18-19, please delete this paragraph.

Page 3, line 1, insert the following title: "Brief Description of the Drawings".

Page 3, line 10, please insert the following title: "Description of Illustrated Embodiment".

In the Claims

Please amend claims 1-5 as follows:

- 1. (Amended) A behind the ear hearing aid, comprising a housing having a housing shell, an electronic circuit, a power storage unit, and a multi-function plate designed as a front plate and adapted to couple to the housing shell, wherein the multifunction plate includes an access opening for one of the power storage unit and the electronic circuit.
- 2. (Amended) The hearing aid according to claim 1, wherein the multifunction plate is adapted for use in an in-ear hearing aid and is constructed to match a contour of the housing shell.
- 3. (Amended) The hearing aid according to claim 1, wherein the front plate is matched to the contour of the housing shell in standard production.
- 4. (Amended) The hearing aid according to claim 1, wherein the housing shell and the front plate are joined in a detachable manner.

Attorney Docket No. : _1-035US

5. (Amended) A front plate intended for use in an in-ear hearing aid in a behind-the-ear hearing aid, the front plate being modified such that said front plate matches a contour of a housing of the behind-the-ear hearing aid.

Attomey Docket No. 1_1-035US

REMARKS

Applicants amend the specification to address minor formal matters, such as introducing appropriate section headers. Applicants also amend the claims to remove multiple dependencies, to provide proper antecedent basis, and to address other matters of form. The foregoing amendments introduce no new matter and are not related to issues of patentability.

Entry of the foregoing Preliminary Amendment is in order and requested.

If there are any questions regarding the proposed amendments to the application, we invite the Examiner to call Applicants' representative at the telephone number below.

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Anthony A. Ladrentano Registration No. 38,220 Attorney for Applicants

28 State Street Boston, MA 02109 (617) 227-7400

Date: 02 January 2002

Version With Markings To Show Changes Made

In the Specification

Page 1, line 1, change the title as follows:

BEHIND THE EAR HEARING AID WITH FRONT PLATEHEARING AID WORN BEHIND THE EAR, COMPRISING A FACE PLATE

Page 1, lines 3-4:

The invention relates to a hearing aid-according to the preamble of Claim 1.

Page 1, lines 15-16:

The goal of the invention is to improve a hearing aid according to the species so as to render it simple and inexpensive to manufacture.

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In the Claims

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Please amend claims 1-5 as follows.

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- A behind the ear hearing aid, comprising a housing having a housing shell, an 1. electronic circuit, and a power storage unit, characterized in that the bearing aid (6) is constructed from a housing shell (1) and a multi-function plate designed as a front plate (4) and adapted to couple to the housing shell (1), in which wherein the multifunction plate includes the circuit or an access opening for one of the power storage unit and the electronic circuitis provided.
- The hearing aid according to claim 1, characterized by a commercially available 2. mass-produced front plate (4) which is provided wherein the multifunction plate is

adapted for use in an in-ear hearing aid and which is modified constructed so as to match the a contour of the housing shell (1).

- 3. The hearing aid according to claim 1, characterized in that the multifunction plate is formed of a wherein the front plate (4) which is matched to the contour of the housing shell (1) in standard production.
- 4. The hearing aid according to one of claims 1 through 3 claim 1, characterized in that wherein the housing shell (1) and the front plate (4) are joined in a detachable manner.
- 5. Use of a commercially available A front plate (4)-intended for use in an in-ear hearing aid in a behind-the-ear hearing aid, the front plate (4)-being modified such that said front plate matches the a contour of the a housing of the behind-the-ear hearing aid.



United States Patent and Trademark Office

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GRP ART UNIT FIL FEE REC'D ATTY DOCKET NO DRAWINGS TOT CLAIMS IND CLAIMS APPLICATION NUMBER FILING DATE HHI-035US 05/06/2002 2643 510 10/019.839

CONFIRMATION NO. 8658

Anthony A Laurentano Lahiye & Cockfield 28 State Street Boston, MA 02109

FILING RECEIPT

Date Mailed: 05/31/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE. NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Hans-Dieter Borowsky, Neuenkirchen, GERMANY;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/DE00/02256 07/04/2000

Foreign Applications

GERMANY 199 30 935.3 07/07/1999 GERMANY 289 15 308.8 09/01/1999

Projected Publication Date: Not Applicable, filed prior to November 29,2000

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

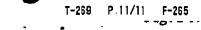
Hearing-aid worn-behind the our, comprising a face plate.

hearing aid with front plate

Preliminary Class

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